

FIG. 1

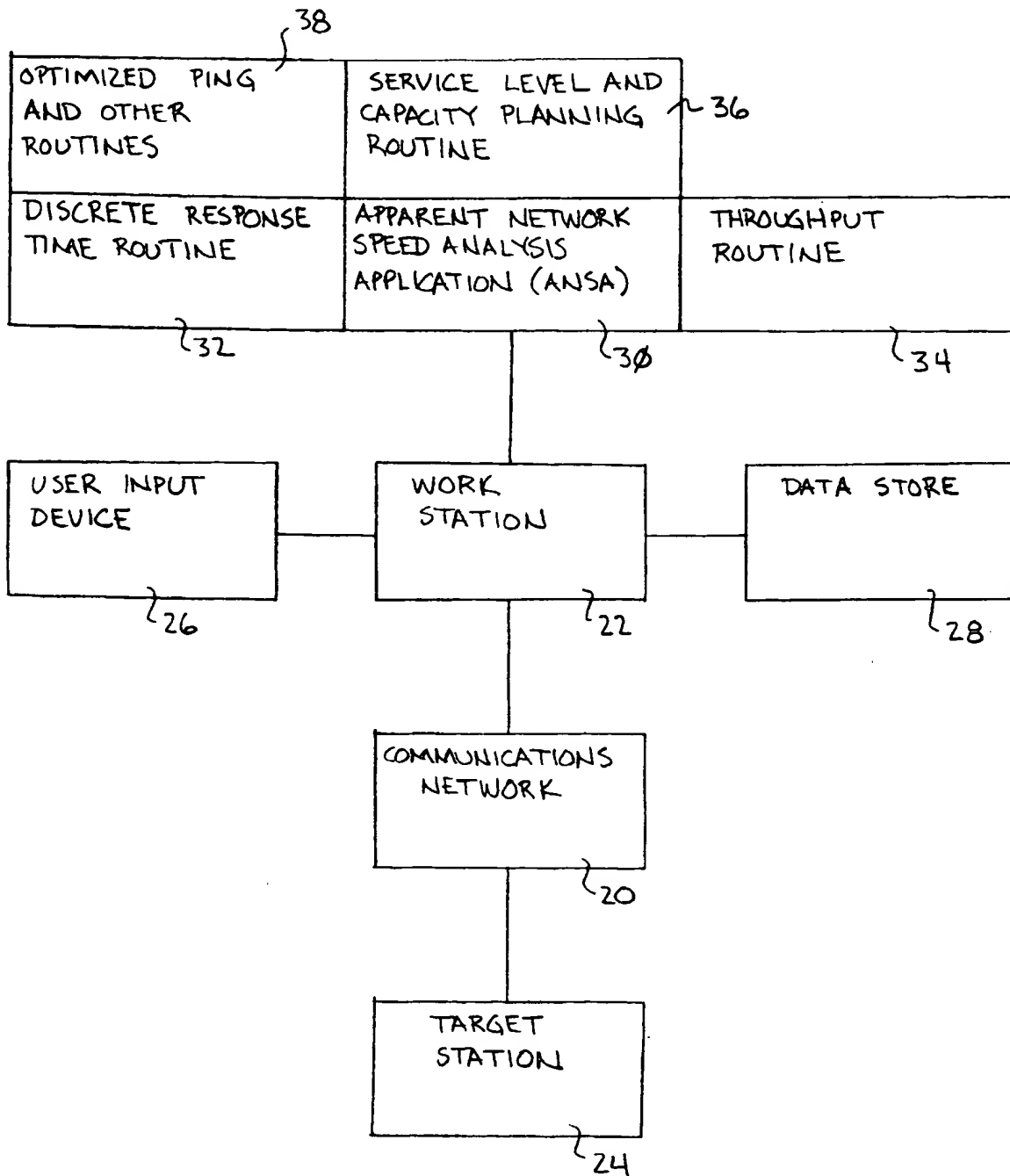


FIG. 2

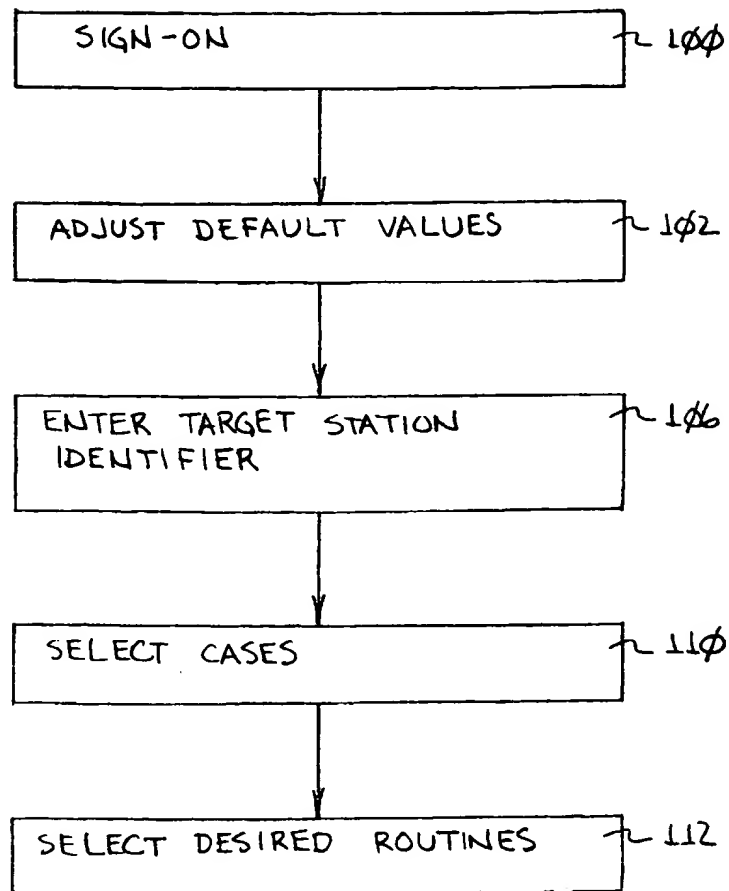


FIG. 3

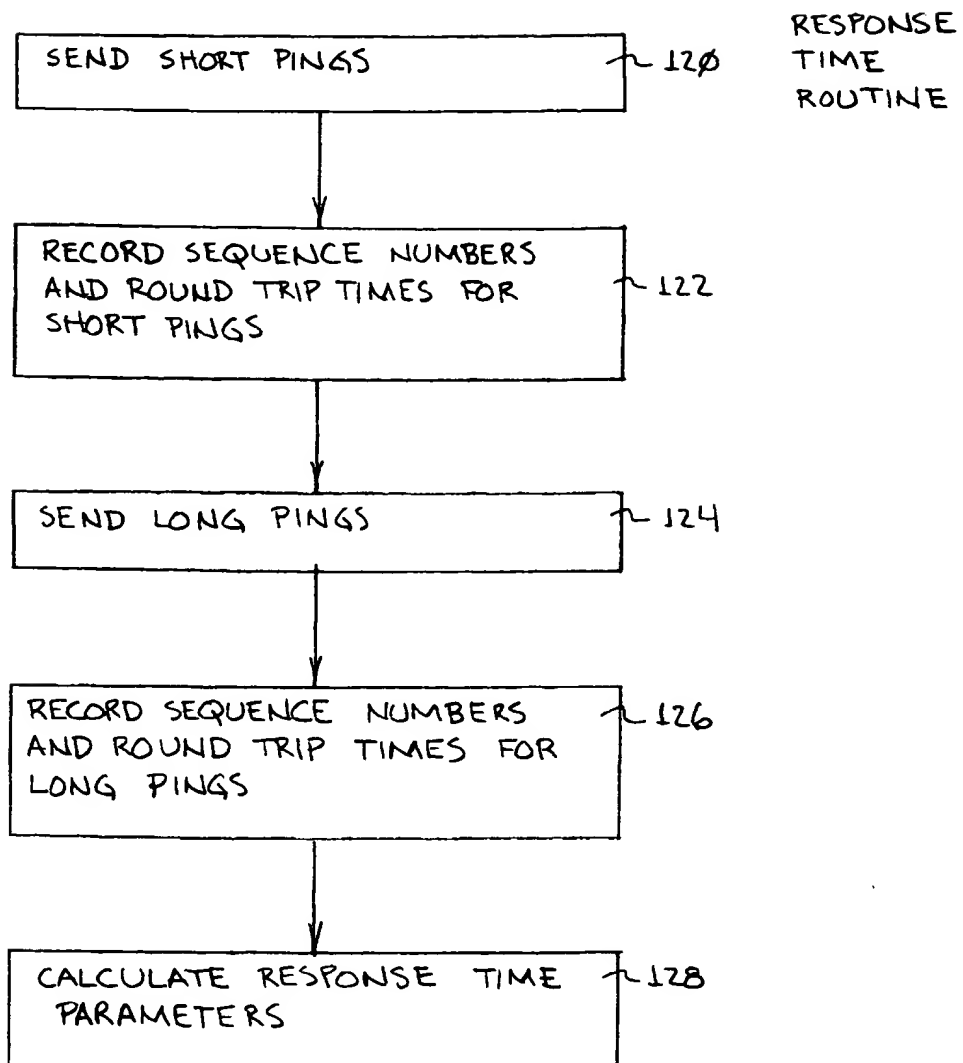


FIG. 4

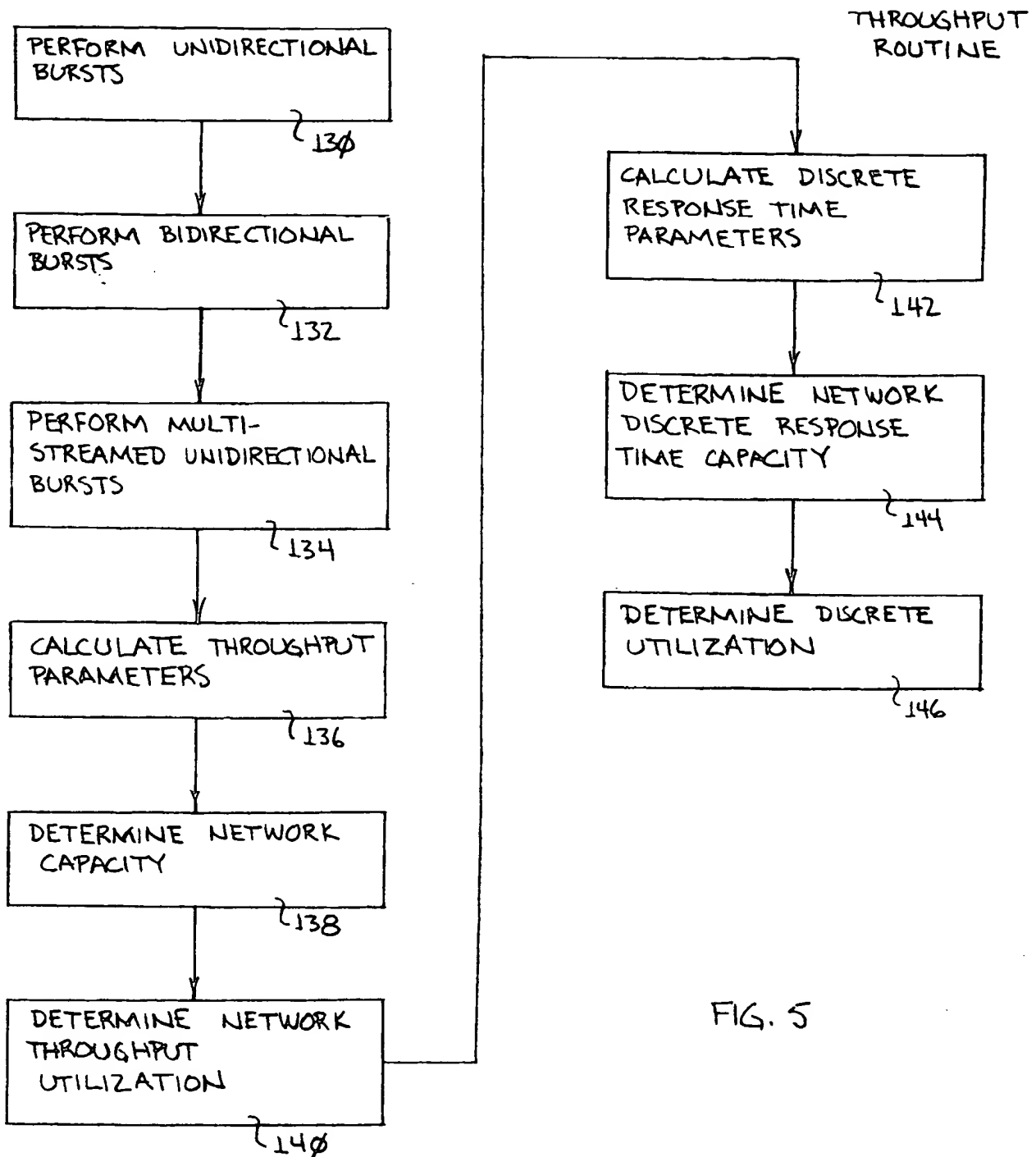


FIG. 5

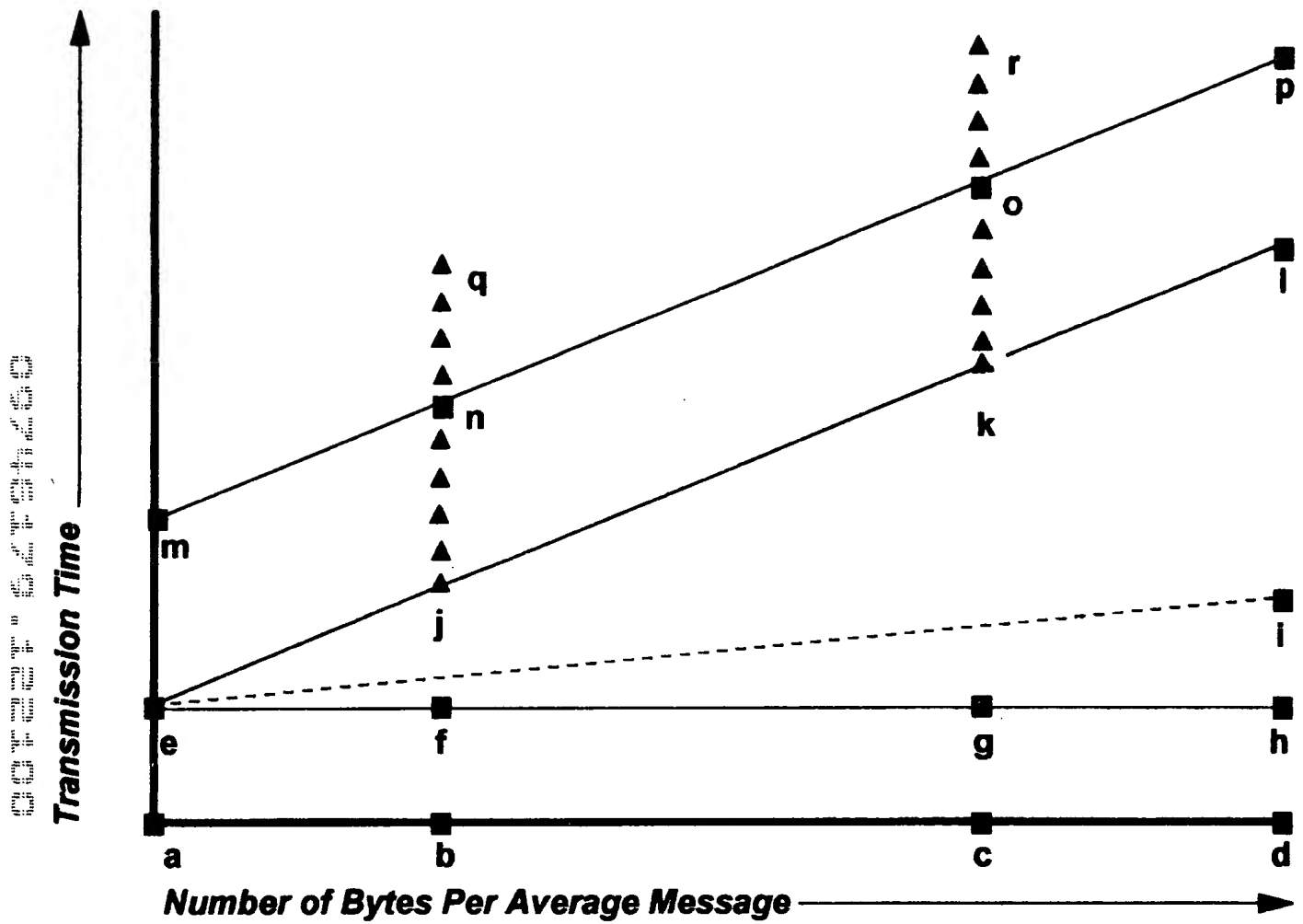


FIG. 6

ROW	A PING DELTA	B SAMPLE
6	0	1
7	0.00092	2
8	0.00097	3
9	0.00191	4
10	0.00347	5
11	0.00452	6
12	0.00536	7
13	0.00632	8
14	0.00729	9
15	0.01133	10
16	0.00421	$T_w$
17	0.00333	$\sigma T_w$

J
383000
61476
3.1150368
0.0013513
0.0033311

OBSERVED LINE SPEED  
OBSERVED DISCRETE SPEED  
HOP COUNT (TWO WAY)  
OBSERVED  $T_w$  FOR HOP COUNT  
OBSERVED  $\sigma T_w$

	A	B	C	D	E	F	G	
25	0.33	0.34	0.35	0.36	0.37	0.38	0.39	MAXU
26	0.985	1.030	1.077	1.125	1.175	1.226	1.279	MAX M
27	0.316	0.331	0.346	0.361	0.377	0.394	0.410	MIN M
28	0.24	0.25	0.26	0.27	0.27	0.28	0.29	MIN U
29	0.369	0.377	0.384	0.391	0.398	0.405	0.413	RATIO 1
30	0.406	0.406	0.406	0.406	0.406	0.406	0.406	RATIO 2

32	0.33	DISCRETE UTILIZATION (AVERAGE)
33	0.0013513	$T_w$
34	0.495	MESSAGES ON QUEUE
35	383000	SPEED THIS HOP
36	1045	NETWORK AVERAGE MESSAGE SIZE

FIG.7

0074679 0074679

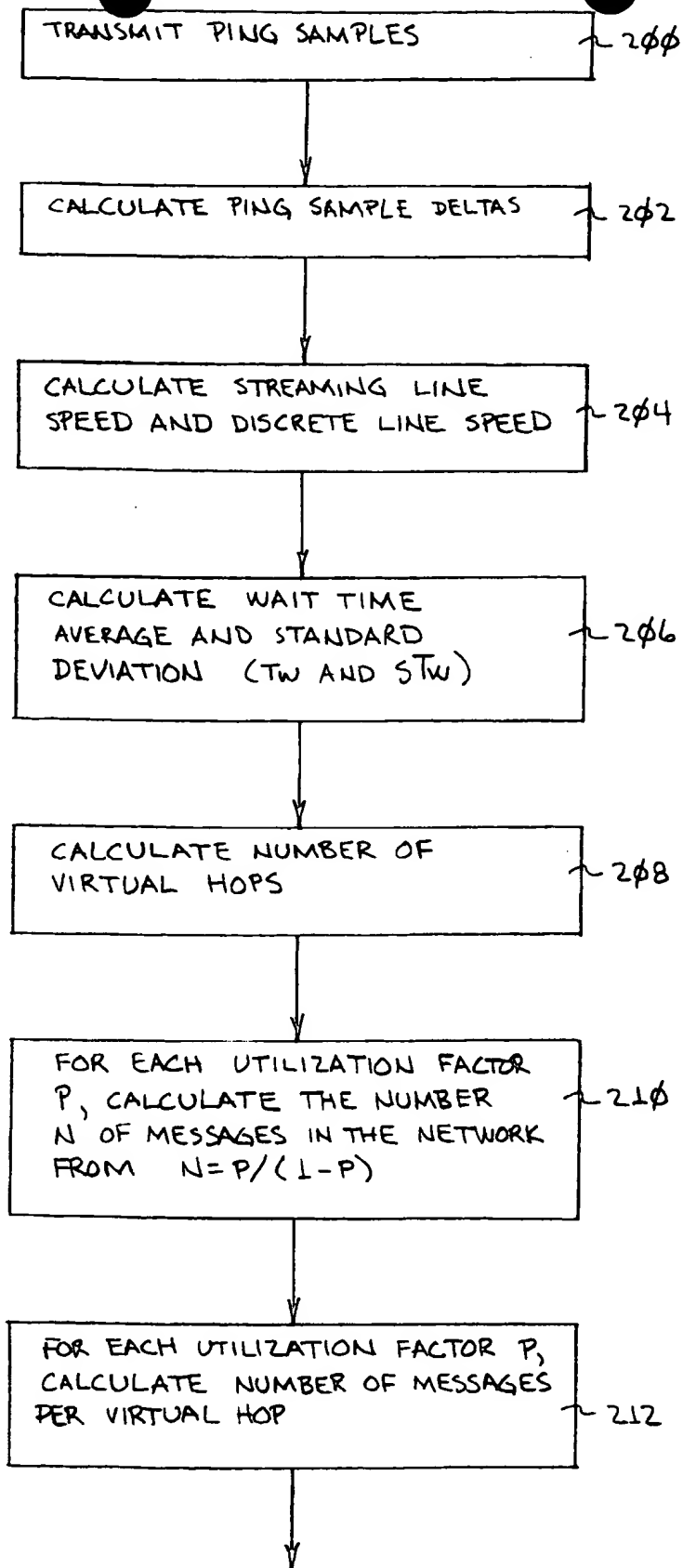


FIG. 8A

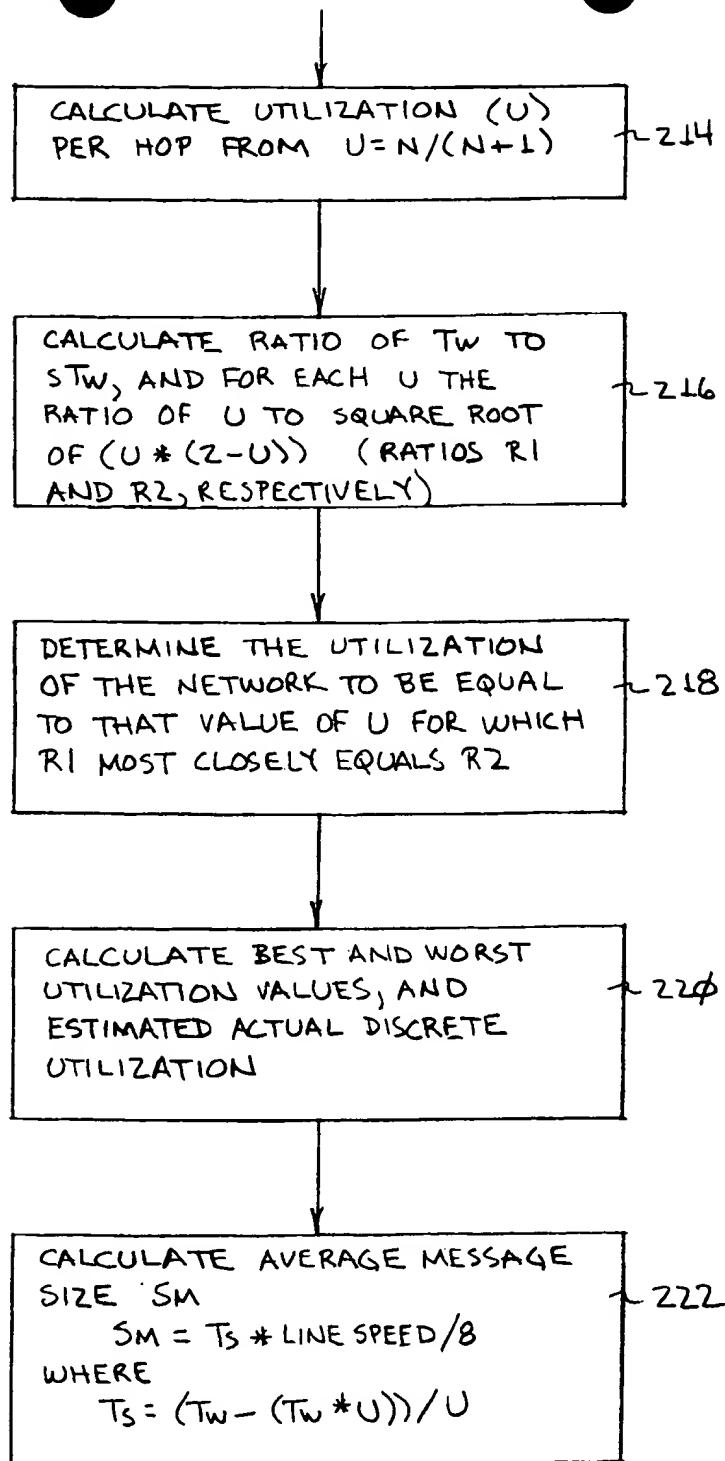


FIG. 8B